ALLIN VOOLEHAHON HILAT

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220
2002-066	ACTION as	s well as, where applicable, item 5 below.
International application No.	International filing date (day/month/yea	(Earliest) Priority Date (day/month/year)
PCT/IB2004/001477	10/05/2004	14/10/2003
Applicant		
SONY ERICSSON MOBILE COMM	JNICATIONS AB	
This International Search Report has bee according to Article 18. A copy is being tra		Authority and is transmitted to the applicant
This International Search Report consists It is also accompanied by	of a total of sheets. a copy of each prior art document cited in	n this report.
	international search was carried out on the ess otherwise indicated under this item.	e basis of the international application in the
The international this Authority (Ru		ranslation of the international application furnished to
b. With regard to any nucle	otide and/or amino acid sequence discl	osed in the international application, see Box No. I.
2. Certain claims were fou	nd unsearchable (See Box II).	
3. Unity of invention is lac	king (see Box III).	
4. With regard to the title ,	A - W - I - W W	
the text is approved as su the text has been established.	ibmitted by the applicant. Shed by this Authority to read as follows:	
W. A. P.	EVICE WITH FOLDING AND RO	TATING FLIP AND
MULTIPLE INPUT		
106 INTERFACES		
76		
5. With regard to the abstract,		
X the text is approved as su	ubmitted by the applicant.	
		uthority as it appears in Box No. IV. The applicant search report, submit comments to this Authority.
6. With regard to the drawings,		
a. the figure of the drawings to be p	oublished with the abstract is Figure No	4
as suggested by	• •	
	is Authority, because the applicant failed	•••
	is Authority, because this figure better cha e published with the abstract.	alacterizes the invention.
	,	

a. classification of subject matter INV. H04M1/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS	CONSIDERED TO	BE HELEVANI

Relevant to claim No.	
·32	
3-5, 1,15, 1,-20, 1,32	
, 32	

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	 *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family
Date of the actual completion of the international search 12 April 2006	Date of mailing of the international search report 21/04/2006
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer Bianchi, D

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C.(Continua	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2001/012195 A1 (LEFORT LOIC ET AL) 9 August 2001 (2001-08-09) paragraph [0015] - paragraph [0018] figures 1A-1D	1-6,11, 15-21,30
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